

SHEET 1 OF 1

FORM PTO-1 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 3404-2-1	SERIAL NO. 10/689,693
	APPLICANT ROCKWOOD et al.	
	FILING DATE October 20, 2003	GROUP ART 2671 2672

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
3	1	6,718,291	4/6/2004	Sharpiron et al.	703	2	
	2	6,281,905	8/28/2001	Massabo et al.	345	433	
	3	6,271,856	8/7/2001	Krishnamurthy	345	429	
	4	6,268,871	7/31/2001	Rice et al.	345	442	
	5	6,204,860	3/20/2001	Singh	345	433	
	6	5,774,359	6/30/1998	Taneja	364	191	
	7	5,345,546	9/6/1994	Harada et al.	395	142	
2	8	3,882,304	5/6/1975	Walters	235	151.11	

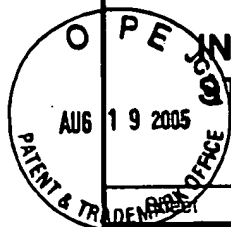
FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
3	9	WO 02/25587	3/28/2002	PCT	G06T		✓	
	10	WO 01/08102	2/1/2001	PCT	G06T	15/00	✓	
	11	WO 95/30209	11/9/1995	PCT	G06T	17/20	✓	
	12	WO 95/11489	4/27/1995	PCT	G06F	17/50	✓	

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

3	13	International Search Report dated October 25, 1999 for International Patent Application No. PCT/US99/16844
3	14	International Preliminary Examination Report dated December 14, 2001 for International Patent Application No. PCT/US99/16844

EXAMINER <i>Chin Park</i>	DATE CONSIDERED 09/30/05
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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete if Known**

Application Number	10/689,693
Filing Date	October 20, 2003
First Named Inventor	ROCKWOOD et al.
Art Unit	2671 2672
Examiner Name	Not Yet Assigned
Attorney Docket Number	3404-2-1

1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ ; Number ⁴ ; Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
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OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

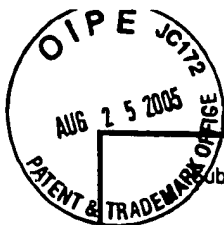
Examiner Initials*	Cite No. ¹	
2	1	"Part Modeling User's Guide: Surface Features"; (date unknown); 41 pp.

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SignatureDate
Considered

09/30/05

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete if Known**

Application Number	10/689,693
Filing Date	October 20, 2003
First Named Inventor	ROCKWOOD et al.
Art Unit	2671-2672
Examiner Name	SEALEY, Lance W. JANKUS
Attorney Docket Number	3404-2-1

Sheet	1	of	1
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U.S. PATENT DOCUMENTS

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		Country Code ²	Number ² ; Kind Code ² (if known)				

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3	1	"Part Modeling User's Guide: Surface Features"; (date unknown); 41 pp.

Examiner Signature		Date Considered	09/30/05
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	FILING DATE October 20, 2003	GROUP ART 2672

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
3	1	6,369,815	4/9/2002	Celniker et al.	345	420	
2	2	6,256,038	7/3/2001	Krishnamurthy	345	419	

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
3	3	EP 0 303 706	Feb. 22, 1989	Europe	G05B	19/403		

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3	4	"A Technology Marketing White Paper: Dassault Acquires Spatial Technology: The think3 Position"; think3; 7 pgs.
	5	"A Technology Marketing White Paper: Mass 3-D"; think3; 23 pgs.
	6	Adobe Premiere 3.0 User's Guide; 3 pgs.
	7	Christensen; "Product Data Representation and Exchange: Parametriuzation and Constraints for Explicit Geometric Product Models"; NIST; June 1, 1998; 29 pgs.
	8	Clarke; "Polished Surfaces"; C3mag.com; (date unknown); 5 pgs.
	9	Coutts et al.; "Rendering with Streamlines"; 1997; (Annote)
	10	Driskill; "Towards the Design, Analysis, and Illustration of Assemblies"; University of Utah, Dept. of Science; 1996; (Abstract)
	11	Firebaugh; "Chapter 5: Two-Dimensional Graphics - Representation"; Wm. C. Brown Communications, Inc.; (date unknown); 39 pgs.
	12	Fuller; "Using AutoCAD"; Release 10 with 3-D, third edition; 1989
	13	"Global Shape Modeling"; think3; October 2000; 2 pgs.
	14	Glossary; Alias/Wavefront, a Silocon Graphics Company; 1997; 22 pgs.
	15	Igarashi et al.; "Teddy: A Sketching Interface for 3D Freeform Design"; Proceedings of SIGGRAPH; August 1999; (Annote)
3	16	Letcher et al.; "Parametric Design and Gridding Through Relational Geometry"; AeroHydro, Inc.; 15 pgs.

EXAMINER <i>Alan J. [Signature]</i>	DATE CONSIDERED 09/30/05
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	APPLICANT ROCKWOOD et al.	
	FILING DATE October 20, 2003	GROUP ART 2672

3	17	Markosian et al.; "Skin: A Constructive Approach to Modeling Free-form Shapes"; <i>Proceedings of SIGGRAPH</i> ; August 1999; (Annote)
1	18	"Mass 3-D Technology - Unsurpassed"; <i>think3</i> ; 2000; 2 pgs.
	19	"Product Demo: SurfaceWorks Slide Show"; <i>AeroHydro, Inc.</i> ; (date unknown); 1 pg.
	20	Rössl et al.; "Line-Art Rendering of 3D-Models"; <i>Max-Planck-Institute for Computer Sciences</i> ; (date unknown); 10 pgs.
	21	"Shape Modeling Description: New Computation Techniques for Shape Modeling and Design: Overview"; (date unknown); 15 pgs.
	22	Svenneby et al.; "SurfaceWorks and the Shape Feature"; <i>AeroHydro, Inc.</i> ; (date unknown); 2 pgs.
	23	"Sweeps, Blends, and Advanced Features"; <i>Parametric Technology Corp.</i> ; 1998
3	24	Tumblin et al.; "LCIS: A Boundary Hierarchy for Detail-Preserving Contrast Reduction"; <i>Proceedings of SIGGRAPH</i> ; August 1999; (Annote)

EXAMINER <i>Alfred J. ...</i>	DATE CONSIDERED 09/30/05
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	APPLICANT ROCKWOOD et al.	
	FILING DATE <u>10/20/03</u> Herewith	GROUP ART 2671 <u>2672</u>

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<i>3</i>	1	6,369,815*	4/9/02	Celniker et al.	345	420	
	2	6,256,038*	7/3/01	Krishnamurthy	345	419	
	3	6,133,922	10/17/2000	Opitz	345	420	
	4	5,966,133	10/12/1999	Hoppe	345	420	
	5	5,963,209	10/5/1999	Hoppe	345	419	
	6	5,856,828	6/5/1999	Letcher, Jr.	345	420	
	7	5,745,666	4/28/1998	Gilley et al.	395	128	
	8	5,636,338	6/3/1997	Moreton	395	142	
	9	5,237,647	8/17/1993	Roberts et al.	395	119	
	10	5,818,452	10/06/98	Atkinson et al.	345	420	
	11	5,748,192	05/05/98	Lindholm	345	425	
	12	5,731,816	03/24/98	Stewart et al.	345	419	
	13	5,636,338	06/03/97	Moreton	395	142	
	14	5,619,625	04/08/97	Konno et al.	395	119	
	15	5,608,856	03/04/97	McInally	395	142	
	16	5,579,464	11/26/96	Saito et al.	395	141	
	17	5,557,719	09/17/96	Ooka et al.	395	141	
	18	5,510,995	04/23/96	Oliver	364	474.24	
	19	5,497,451	03/05/96	Holmes	395	120	
	20	5,481,659	01/02/96	Nosaka et al.	395	123	
	21	5,473,742	12-5-95	Polyakov et al.	395	142	
	22	5,459,821	10/17/95	Kuriyama et al.	395	120	
	23	5,299,302	03/29/94	Fiasconaro	395	142	
	24	5,257,203	10/26/93	Riley et al.	364	474.05	
	25	5,251,160	10/05/93	Rockwood et al.	364	578	
	26	5,185,855	02/09/93	Kato et al.	395	129	
<i>3</i>	27	5,123,087	06/16/92	Newell et al.	395	155	

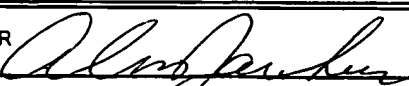
EXAMINER <i>Chapman</i>	DATE CONSIDERED <u>9/30/05</u>
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	APPLICANT ROCKWOOD et al.	
	FILING DATE Herewith	GROUP ART 2671

28	4,821,214	04/11/89	Sederberg	364	522	
29	4,625,289	11/25/86	Rockwood	364	522	

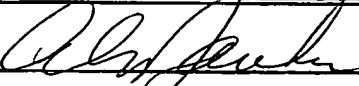
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31	James et al., "Accurate Real Time Deformable Objects", <i>SIGGRAPH 99, Los Angeles, California</i> , August 8-13, 1999, pp. 65-72
32	Markosian et al., "Skin: A Constructive Approach to Modeling Free-form Shapes", <i>SIGGRAPH 99, Los Angeles, California</i> , August 8-13 1999, pp. 393-400
33	Igarashi et al., "Teddy: A Sketching Interface for 3D Freeform Design", <i>SIGGRAPH 99, Los Angeles, California</i> , August 8-13, 1999, pp. 409-416
34	Stam, "Exact Evaluation of Catmull-Clark Subdivision Surfaces at Arbitrary Parameter Values", <i>SIGGRAPH 98, Orlando, Florida</i> , July 19-24, 1998, pp. 395-404
35	Singh et al., "Wires: A Geometric Deformation Technique", <i>SIGGRAPH 98, Orlando, Florida</i> , July 19-24, 1998, pp. 405-414
36	Amenta et al., "A New Voronoi-Based Surface Reconstruction Algorithm", <i>SIGGRAPH 98, Orlando, Florida</i> , July 19-24, 1998, pp. 415-421
37	Sederberg et al., "Non-Uniform Recursive Subdivision Surfaces", <i>SIGGRAPH 98, Orlando, Florida</i> , July 19-24, 1998, pp. 387-394
38	Weiss, "BE VISION, A Package of IBM 7090 FORTRAN Programs to Draw Orthographic Views of Combinations of Plane and Quadric Surfaces", <i>Bell Telephone Laboratories, Inc., Murray Hill, New Jersey</i> , April 1996, pp. 194-204
39	Barghiel et al., "Pasting Spline Surfaces", from <i>Mathematical Methods for Curves and Surfaces</i> , Editors: Lyche and Schumaker, copyright <i>Vanderbilt University Press</i> 1995, pp. 31-40, ISBN 8265-1268-2
40	Brunnett et al., "Spline elements on Spheres" from <i>Mathematical Methods for Curves and Surfaces</i> , Editors: Lyche and Schumaker, copyright <i>Vanderbilt University Press</i> 1995, pp. 49-54, ISBN 8265-1268-2
41	M.D. Buhmann et al., "Spectral Properties and Knot Removal for Interpolation by Pure Radial Sums", from <i>Mathematical Methods for Curves and Surfaces</i> , Editors: Lyche and Schumaker, copyright <i>Vanderbilt University Press</i> 1995, pp. 55-62, ISBN 8265-1268-2
42	Ma et al., "NURBS Curve and Surface Fitting and Interpolation", from <i>Mathematical Methods for Curves and Surfaces</i> , Editors: Lyche and Schumaker, copyright <i>Vanderbilt University Press</i> 1995, pp. 315-322, ISBN 8265-1268-2
43	W.L.F. Degen, "High Accuracy Approximation of Parametric Curves", from <i>Mathematical Methods for Curves and Surfaces</i> , Editors: Lyche and Schumaker, copyright <i>Vanderbilt University Press</i> 1995, pp. 83-98, ISBN 8265-1268-2
44	Lodha et al, "Duality between Degree Elevation and Differentiation of B-bases and L-bases", from <i>Mathematical Methods for Curves and Surfaces</i> , Editors: Lyche and Schumaker, copyright <i>Vanderbilt University Press</i> 1995, pp. 305-314, ISBN 8265-1268-2

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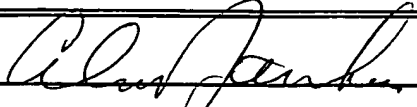
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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	APPLICANT ROCKWOOD et al.	
	FILING DATE Herewith	GROUP ART 2671

3	45	Dyn et al., "Piecewise Uniform Subdivision Schemes", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 111-119, ISBN 8265-1268-2
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	47	G. Farin, "The Geometry of C^1 Projective curves and Surfaces", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 133-139, ISBN 8265-1268-2
	48	M.S. Floater, "Rational Cubic Implicitization", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 151-159, ISBN 8265-1268-2
	49	Baining Guo, "Avoiding Topological Anomalies in Quadric Surface Patches", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 177-186, ISBN 8265-1268-2
	50	Jan Hadenfeld, "Local Energy Fairing of B-Spline Surfaces", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 203-212, ISBN 8265-1268-2
	51	Hermann et al., "Techniques for Variable Radius Rolling Ball Blends", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 225-236, ISBN 8265-1268-2
	52	Hoschek et al., "Interpolation and Approximation with Developable B-Spline Surfaces", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 255-264, ISBN 8265-1268-2
	53	Leif Kobbelt, "Interpolatory Refinement as a Low Pass Filter", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 281-290, ISBN 8265-1268-2
	54	Kolb et al., "Surface Reconstruction Based Upon Minimum Norm Networks", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 293-304, ISBN 8265-1268-2
	55	Stephen Mann, "Using Local Optimization in Surface Fitting", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 323-332, ISBN 8265-1268-2
	56	Manni et al., " C^1 Comonotone Hermite Interpolation via Parametric Surfaces", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 333-342, ISBN 8265-1268-2
	57	A. Markus et al., "Genetic Algorithms in Free Form Curve Design", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 43-354, ISBN 8265-1268-2
	58	Even Mehlum, "Appeal and the Apple (Nonlinear Splines in Space)", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 365-384, ISBN 8265-1268-2
	59	Helmut Pottmann, "Studying NURBS curves and Surfaces with Classical Geometry", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 413-438, ISBN 8265-1268-2
	60	R. Schaback, "Creating Surfaces from Scattered Data Using Radial Basis Functions", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 477-496, ISBN 8265-1268-2
3	61	Sederberg, "Shape Blending of 2-D Piecewise Curves", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 497-506, ISBN 8265-1268-2

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62	Weller et al., "Tensor-Product Spline Spaces with Knot Segments", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 563-572, ISBN 8265-1268-2
63	Kenji Ueda, "Normalized Cyclide Bezier Patches", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 507-516, ISBN 8265-1268-2
64	Varady et al., "Vertex Blending Based on the Setback Split", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 527-542, ISBN 8265-1268-2
65	J. Warren, "Binary Subdivision Schemes for Functions over Irregular Know Sequences", from <u>Mathematical Methods for Curves and Surfaces</u> , Editors: Lyche and Schumaker, copyright <u>Vanderbilt University Press</u> 1995, pp. 543-562, ISBN 8265-1268-2
66	T.D. DeRose, "Applications of Multiresolution Surfaces", <u>The Mathematics of Surfaces VII</u> , Editors: Goodman and Martin, <u>Information Geometers</u> , 1997, pp. 1-15
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70	Rausch et al. "Computation of medial curves on surfaces", <u>The Mathematics of Surfaces VII</u> , Editors: Goodman and Martin, <u>Information Geometers</u> , 1997, pp. 43-68
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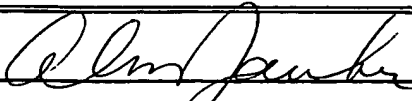
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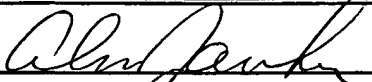
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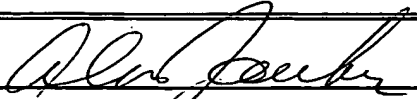
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